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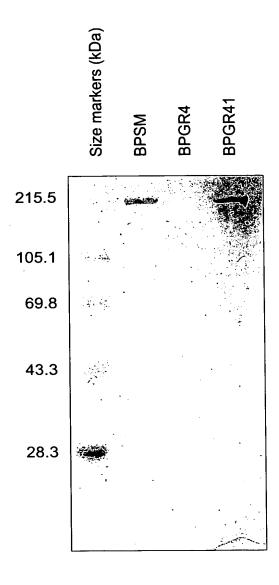


Figure 1

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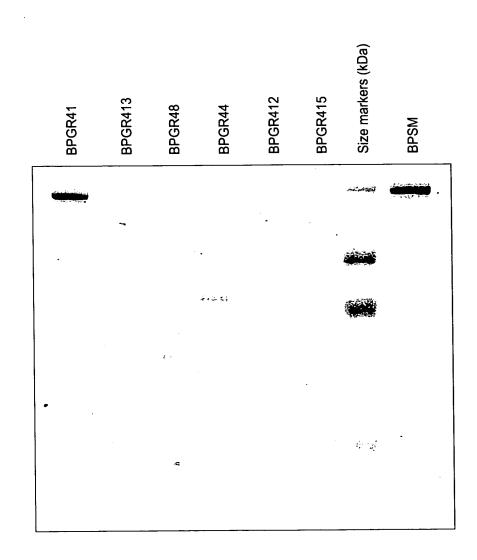


Figure 2A

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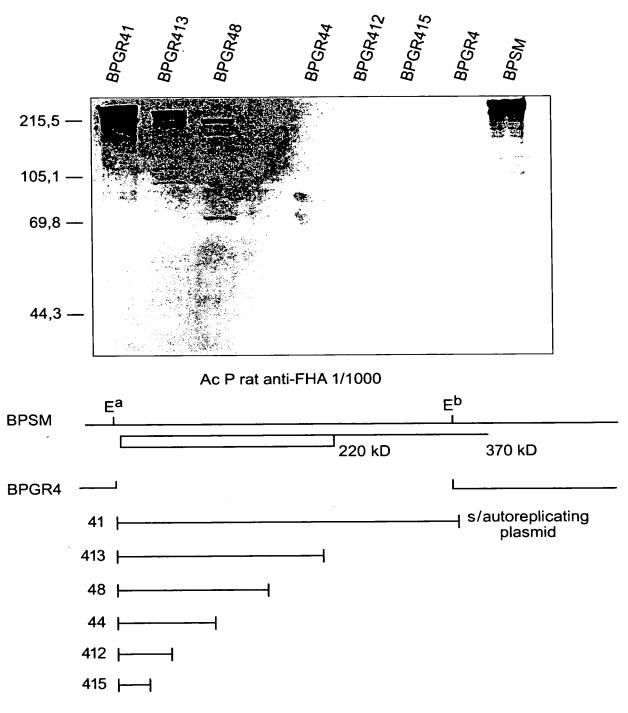
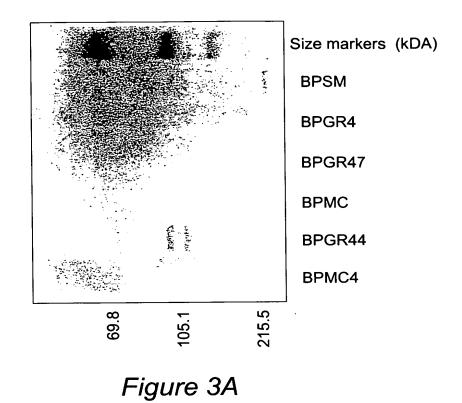


Figure 2B

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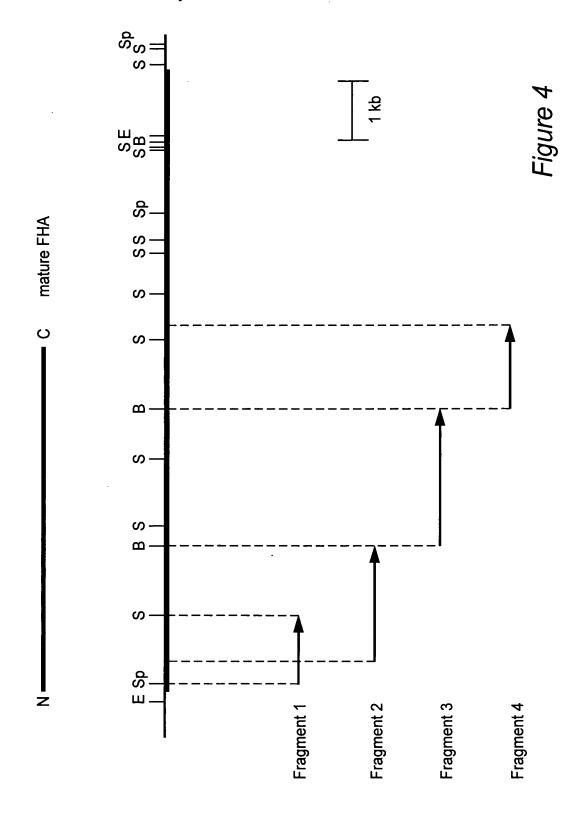


88 150 17 Size markers (kDA)

BPSM
BPGR4
PEP4
BPSM4
BPGR44

Figure 3B

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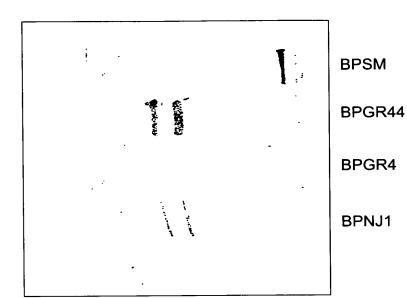


Figure 5A

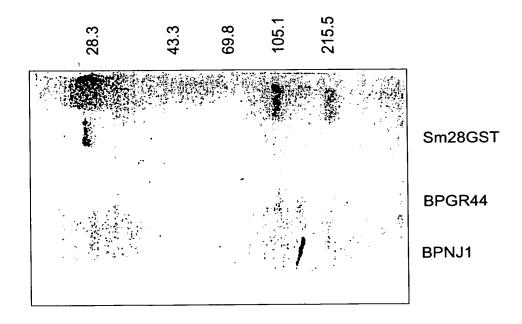


Figure 5B

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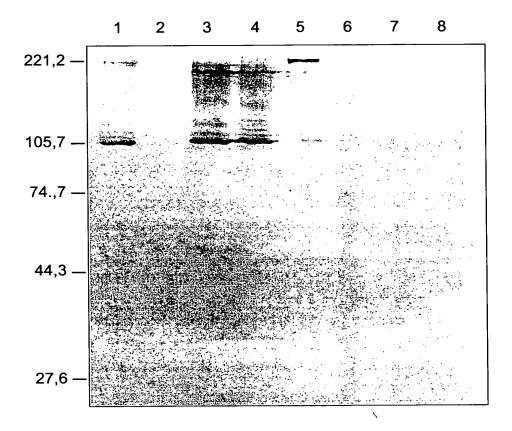


Figure 6

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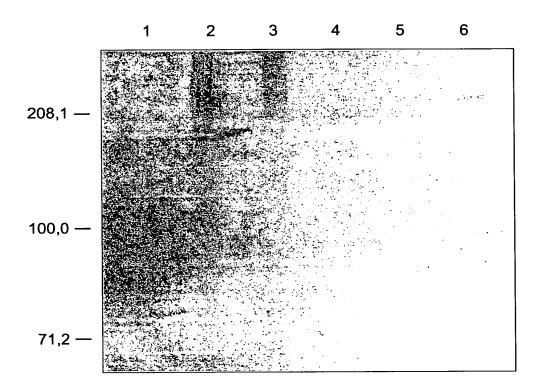


Figure 7

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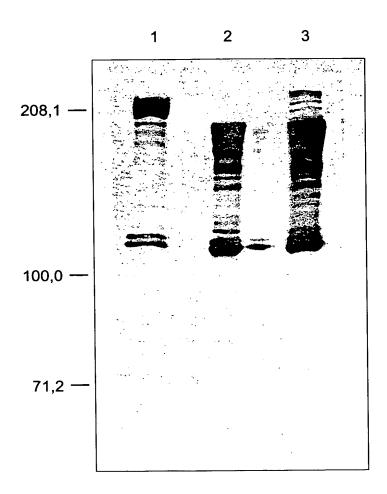


Figure 8

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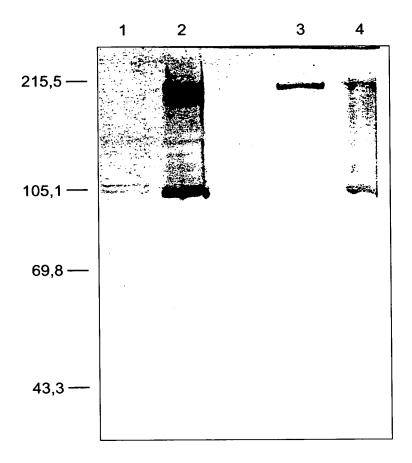


Figure 9

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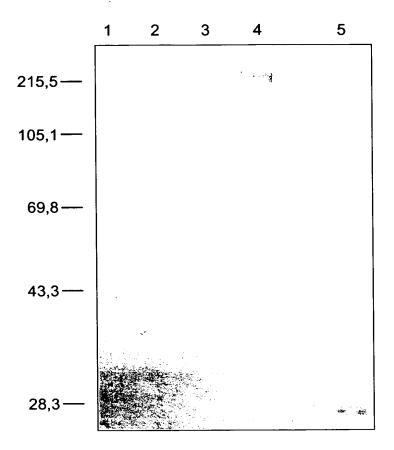


Figure 10

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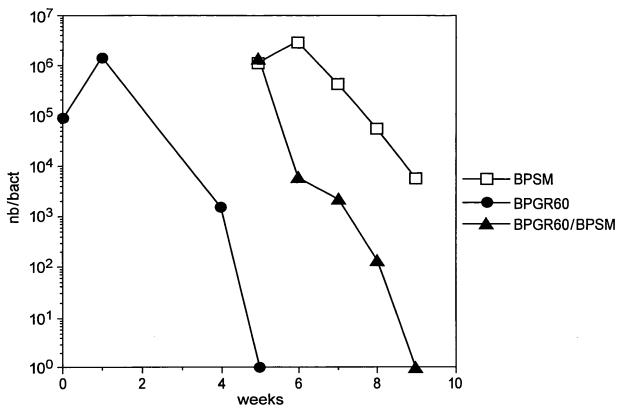


Figure 11A

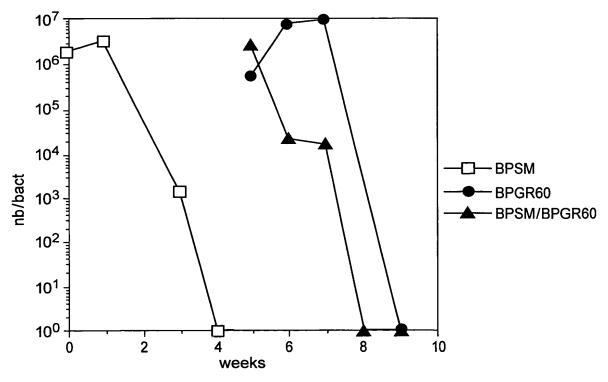


Figure 11B

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TNF in the bronchoalveolar lavages of OF1 mice infected with BPGR60

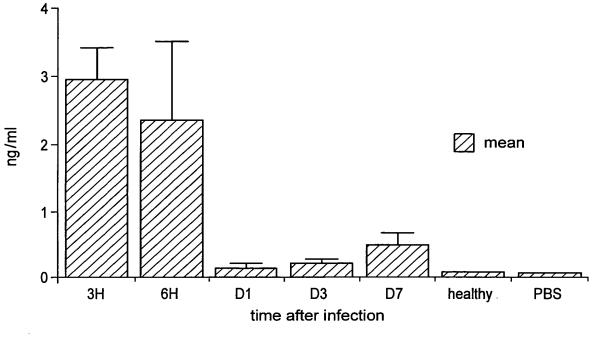


Figure 12A

II-6 in the bronchoalveolar lavages of OF1 mice infected with BPGR60

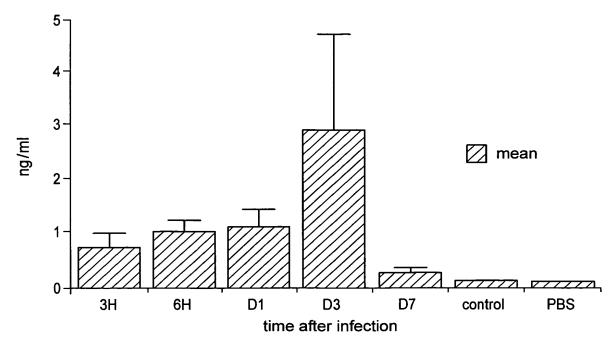
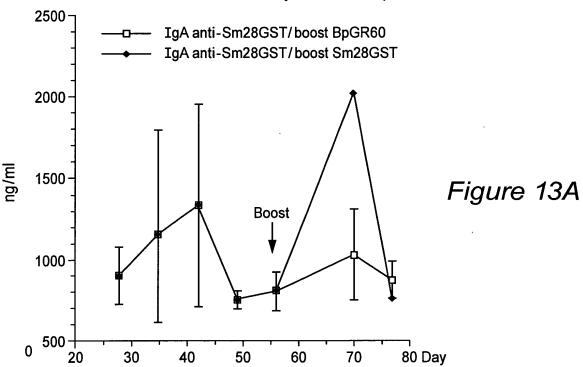


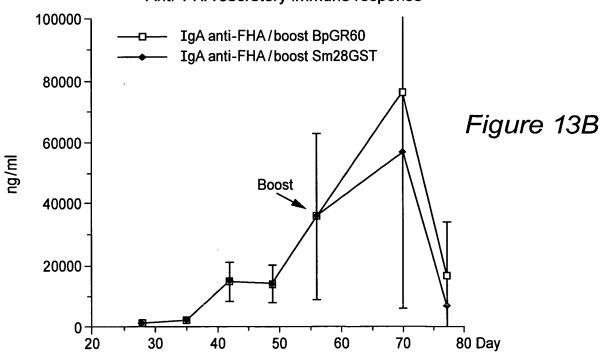
Figure 12B

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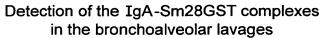








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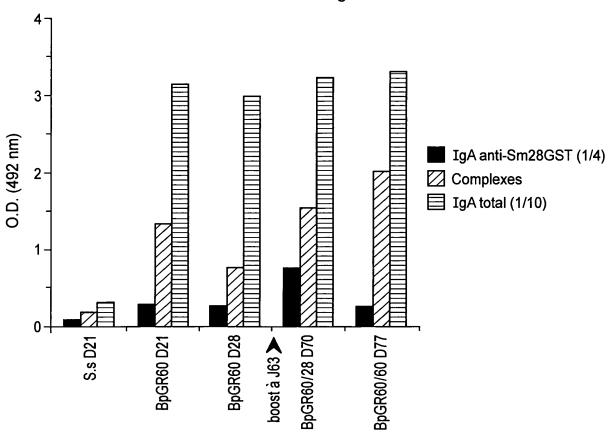


Figure 14

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Evaluation of the infection by S. mansoni after immunization with recombinant strain BPGR60

